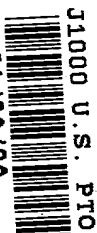


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PTO/SB/05 (03-01)

Approved for use through 10/31/2002 OMB 0651-0032

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	5/1265-1-D1
First Inventor	Norbert Haul
Title	Carboxylic Acid Amides, Pharmaceutical Com
Express Mail Label No.	EV 051 685 137 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **181**]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets **3**]
5. Oath or Declaration [Total Pages **3**]
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. ☒ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement of Power of Attorney (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP)of prior application No. **09,618,702**

Prior application information

Examiner **R. Ramsuer**Group Art Unit **1626**

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label**28505**

(Insert Customer Number or Bar Code Label here)

or ☐ Correspondence address below

Name

**28505**

PATENT TRADEMARK OFFICE

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Alan R. Stempel

Registration No. (Attorney/Agent)

28,991

Signature

Date

01/03/2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

Complete if Known

Application Number	To Be Accorded
Filing Date	01/03/2002
First Named Inventor	Norbert Hauel
Examiner Name	R. Ramsuer
Group Art Unit	1626
Attorney Docket No.	5/1265-1-D1

TOTAL AMOUNT OF PAYMENT (\$ 740.00)

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to
- Deposit Account Number: 02-2955
- Deposit Account Name: Boehringer Ingelheim Corporation
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status See 37 CFR 1.27
2. ☐ Payment Enclosed:
- ☐ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE				
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
101	201	740	370	Utility filing fee
106	206	330	165	Design filing fee
107	207	510	255	Plant filing fee
108	208	740	370	Reissue filing fee
114	214	160	80	Provisional filing fee
SUBTOTAL (1)				(\$ 740.00)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
9	-20** = 0	18.00	0.00
3	-3** = 0	84.00	0.00
Multiple Dependent		280.00	0.00

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
103	203	18	9	Claims in excess of 20
102	202	84	42	Independent claims in excess of 3
104	204	280	140	Multiple dependent claim, if not paid
109	209	84	42	** Reissue independent claims over original patent
110	210	18	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0.00)

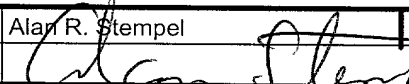
**or number previously paid, if greater, For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES				
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
105	205	130	65	Surcharge - late filing fee or oath
127	227	50	25	Surcharge - late provisional filing fee or cover sheet
139	139	130	130	Non-English specification
147	147	2,520	2,520	For filing a request for ex parte reexamination
112	112	920*	920*	Requesting publication of SIR prior to Examiner action
113	113	1,840*	1,840*	Requesting publication of SIR after Examiner action
115	115	215	55	Extension for reply within first month
116	116	400	200	Extension for reply within second month
117	117	920	460	Extension for reply within third month
118	118	1,440	720	Extension for reply within fourth month
128	128	1,960	980	Extension for reply within fifth month
119	119	320	160	Notice of Appeal
120	120	320	160	Filing a brief in support of an appeal
121	121	280	140	Request for oral hearing
138	138	1,510	1,510	Petition to institute a public use proceeding
140	140	110	55	Petition to revive - unavoidable
141	141	1,280	640	Petition to revive - unintentional
142	142	1,280	640	Utility issue fee (or reissue)
143	143	460	230	Design issue fee
144	144	620	310	Plant issue fee
122	122	130	130	Petitions to the Commissioner
123	123	50	50	Processing fee under 37 CFR 1.17(q)
126	126	180	180	Submission of Information Disclosure Stmt
581	581	40	40	Recording each patent assignment per property (times number of properties)
146	146	740	370	Filing a submission after final rejection (37 CFR § 1.129(a))
149	149	740	370	For each additional invention to be examined (37 CFR § 1.129(b))
179	179	740	370	Request for Continued Examination (RCE)
169	169	900	900	Request for expedited examination of a design application
Other fee (specify)				
SUBTOTAL (3)				(\$)

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Name (Print/Type)	Alan R. Stempel	Registration No (Attorney/Agent)	28,991	Telephone	203/798-4868
Signature		Date	01/03/2002		

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